

Curriculum Vitae

James E. Madory, D.O.

Professional Licensures:

06/10/02	Permanent South Carolina Medical License	#0672
10/06/05	Permanent Georgia Medical License	#056902

Board Certification:

05/05/2014	Clinical Pathology
10/14/2016	Clinical Informatics

Faculty Appointments:

Years	Rank	Institution	Department
2010 – Present	Assistant Professor	MUSC	Pathology & Lab Medicine
2008 – Present	Associate Member of Graduate Faculty	MUSC	College of Graduate Studies
2005 – 2009	Instructor	MUSC	Pathology & Lab Medicine
2004 – 2005	Clinical Instructor	MUSC	Pathology & Lab Medicine

Administrative Appointments:

Years	Position	Institution	Department
2014 – Present	Histotechnology Medical Director	MUSC	Pathology & Lab Medicine
2007 – Present	Assistant Director of Transfusion Services	MUSC	Pathology & Lab Medicine
2007	Acting Director of Transfusion Services	MUSC	Pathology & Lab Medicine
2006 – Present	Medical Director of Laboratory Informatics	MUSC	Pathology & Lab Medicine
2005 – Present	Director of Informatics	MUSC	Pathology & Lab Medicine
2003 – 2004	Chief Resident	MUSC	Pathology & Lab Medicine

Post-Baccalaureate Awards and Honors:

2012	Special Recognition Award, Charleston County Sheriff's Office
2004	Golden Apple Teaching Award Nominee,
2003	College of American Pathologists Informatics Award
2003	Cerner Health Science Award
2001	College of American Pathologists Informatics Award
1998	Francis Marion Scholar
1998	Surfside Beach Rescue Squad Lifetime Member Award
1991	Dr. Howard Stokes Scholarship

Professional Memberships:

American Society for Clinical Pathology
Association for Pathology Informatics
United States and Canadian Academy of Pathology

Professional Activities:

2015 – 2017	Integrated Areas Review of Change Request with Informatics Committee
2015 – Present	EPIC MyChart Steering Committee
2014 – Present	EPIC Enterprise Orders Committee
2014 – Present	EPIC Decision Support Oversight Committee
2014 – Present	Chair, Epic Lab Systems Governance Council (LSGC)
2014 – 2017	Chair, Epic Lab Technical Build Committee (ELTBC)
2014 – 2017	Chair, Epic Lab Technical Build Committee (ELTBC)
2014 – Present	Course Director, Pathology Informatics Education for Residents (PIER)
2012 – 2014	Chair, Laboratory Medicine EPIC Implementation Committee
2012 – Present	Clinical Lab Advisory Committee

Professional Activities (Continued):

2012 – 2014	EPIC Enterprise Implementation Committees including: Stork, Beacon, Inpatient, OpTime
2012 – Present	Ambulatory Electronic Medical Record Steering Committee
2011 – 2012	Ambulatory Electronic Medical Record Implementation Committee
2011 – Present	North American Society of Head and Neck Pathology Webpage Webmaster
2011 – Present	Department of Pathology and Laboratory Medicine Website Oversight Committee
2011 – 2012	Laboratory Opportunities Committee
2010 – 2011	Ambulatory Electronic Medical Record Selection Advisory Committee
2010 – Present	Department of Pathology and Laboratory Medicine Quality and Safety Committee
2010 – Present	Ongoing Professional Practice Evaluation Committee
2010 – Present	Journal of Pathology Informatics - Reviewer
2009 – 2011	Practice Partner Physician Advisory Council
2009 – Present	Histotechnologist Program Advisory Board
2009 – Present	Clinical Chemistry Fellowship Selection Committee
2008 – 2012	Medical University of South Carolina Gynecology Oncology Focus Group
2008 – Present	Pathology Informatics Rotation Director
2008 – 2010	Clinical and Laboratory Standards Institute Observer Subcommittee on Laboratory Automation: Specimen Container/Specimen Carrier
2008 – 2010	Clinical and Laboratory Standards Institute Observer Subcommittee on Specimen Labels: Content and Location, Fonts, and Label Orientation
2007 – 2010	Medical University of South Carolina Faculty Senate
2008 – 2010	Medical University of South Carolina Faculty Senate Governance Committee

Professional Activities (Continued):

2007 – 2008	Medical University of South Carolina Faculty Senate Education and Communication Committee
2007 – 2014	Surgical Pathology Fellow Selection Committee
2007 – 2015	Hematopathology Fellow Selection Committee
2007 – 2008	Cytopathology Fellow Selection Committee
2007 – 2008	Cytopathology Faculty Selection Committee
2007 – Present	Blood Utilization and Tissue Review Committee
2006 – 2008	Clinical Physician Order Entry Implementation Committee
2006 – 2014	Pathology Residency Curriculum Committee
2006 – Present	Pathology Residency Education Committee
2006 – Present	Pathology Residency Selection Committee
2006 – 2012	Hans Popper Hepatopathology Society Webpage Webmaster
2006 – 2008	Medical University of South Carolina Physicians Information Council
2004 – 2013	Association of Directors of Anatomic and Surgical Pathology Webpage Webmaster
2004 – 2006	Cerner Millennium Anatomic Pathology Conversion Committee
2003 – Present	Cerner Millennium Executive Steering Committee, MUSC
2003 – 2014	Medical Univ. of South Carolina Clinical Information Systems (CIS) Steering Committee
2002 – 2010	South Carolina Society of Pathologists Webpage Webmaster
2001 – Present	Medical University of South Carolina Pathology Residents Webpage Webmaster
2000 – 2015	College of American Pathologists Laboratory Accreditation Inspector
2002 – 2003	College of American Pathologists Resident Member Information Science and Technology Committee

Professional Activities (Continued):

2001 – 2003 College of American Pathologists
Residents Forum, Delegate

Community Service

2014-Present Camp Happy Days and Special Times
Programs Committee

2010 Medical Missionary Earthquake Relief
Port Au Prince, Haiti

2008-Present Dive Medical Safety Officer
Charleston County Sheriff's Office Underwater Recovery Team

2005-Present Camp Happy Days and Special Times
Summer Camp & Special Events Physician

2002 Medical Missionary
Hopital Lumiere, Bonne Fin, Haiti

1999 – Present South Carolina State Constable

1994 – 2012 Surfside Beach Rescue Squad
Chief (1999 – 2000)
Board Member (1997 – 1999)
Secretary (1994 – 1995)

1989 – 1996 American Red Cross
Cardiopulmonary Resuscitation Instructor
First Aid Instructor

1994 – 1999 American Heart Association
Cardiopulmonary Resuscitation Instructor

1987 – 1988 Cheraw Rescue Squad

Lectures:

“Pathology Informatics Education For Residents – Implementation Strategies at the Medical University of South Carolina” Southeastern Association of Pathology Chairs and Administrators Regional Conference, Mt Pleasant, SC. 8 October 2015

“Anatomic and clinical pathology reporting (who are we talking to?)”, Gadsden-Holbrook Symposium in Clinical Pathology, Kiawah Island, SC, April 2014

Lectures (Continued):

- "Cerner CoPath and Cerner Millennium Integration for Patient Safety", Improving Patient Safety through Automation and Advanced Diagnostics, Waltham, MA, June 2013
- "Look Who's Talking Now! CoPath Plus and Cerner Millennium Integration", Cerner Health Conference, Kansas City, MO, October 2012
- "Bar-Coding and Closed Loop Systems for Patient ID", Association of Pathology Chairs Annual Meeting, Monterey, CA, July 2012
- "LIS Software - Selection, Implementation and Management", Association of Pathology Chairs Annual Meeting, Monterey, CA, July 2012
- "Bloodborne Pathogens", South Carolina Low Country Constables Association, February 2016, February 2015, February 2014, April 2013, April 2012, December 2010, May 2009, May 2006
- "CoPath Plus Integration with Cerner Millennium" J Glenn, J Madory Platform Presentation at Developments in Anatomic Pathology Current and Future State Workshop, Waltham MA, February 2012
- "Transfusion Medicine", Graduate Medical Education Conference, Department of Obstetrics and Gynecology, Medical University of South Carolina, 2008.
- "Pediatric Transfusion", Graduate Medical Education Conference, Department of Pediatric Hematology/Oncology, Medical University of South Carolina, 2007.
- "Immunohistochemistry of the Female Genital Tract", Graduate Medical Education Conference, Department of Obstetrics and Gynecology, Medical University of South Carolina, 2007.
- "Careers in Pathology", First Baptist Church School of Charleston, March 2006
- "Cerner Millennium and You", Graduate Medical Education Conference, Department of Pathology and Laboratory Medicine, Medical University of South Carolina, 2005
- "There and back again – Connecting to MUSC networks from home", Residents Teaching Conference, Department of Pathology and Laboratory Medicine, Medical University of South Carolina, 2005
- "Premalignant Lesions of the Uterine Cervix", College of Health Professions, Medical University of South Carolina, 2004
- "Insight Into Third World Tropical Medicine", Graduate Medical Education Conference, Department of Pathology and Laboratory Medicine, Medical University of South Carolina, 2003.
- "Pre-analytical automation and post-analytical auto-verification improve efficiency and turnaround time in a university hospital laboratory." Association of Clinical Scientists, Salt Lake City, Utah, 2002

Lectures (Continued):

"Urothelial Carcinoma" Graduate Medical Education Conference, Department of Pathology and Laboratory Medicine, Medical University of South Carolina, 2000.

"Cellular Injury", Physicians Assistant Sophomore Course Lecture: 2000.

"Handgun Wounds", Graduate Medical Education Conference, Department of Pathology and Laboratory Medicine, Medical University of South Carolina, 2000.

"Informatics in Pathology", Graduate Medical Education Conference, Department of Pathology and Laboratory Medicine, Medical University of South Carolina, 2001

"Real Classification of Lymphoma", Residents Conference, Department of Pathology and Laboratory Medicine, Medical University of South Carolina, 2000.

"Seminar – Tutorial", Pathology Medical Student Sophomore Course: 1999-2000, 2000-2001, 2001-2002, 2002-2003, 2005-2006, 2006-2007, 2007-2008, 2008-2009, 2009-2010, 2010-2011, 2011-2012, 2012-2013, 2013-2014

"Laboratory Medicine Case Presentations", Pathology Medical Student Sophomore Course: 2001, 2002, 2003, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014

"Pathology as a Career", Charleston Magnet School, Charleston, SC: 2000, 2001

Publications:

Baker T, Schandl C, Presnell SE, Madory J, Nolte FS, Batalis N. "Use of an Automated Nested Multiplex Respiratory Pathogen PCR Panel Postmortem in the Pediatric Forensic Setting" J Forensic Sci. 2017 Jan 25. doi: 10.1111/1556-4029.13415.

Wesolowski LG, Nasrullah M, Coombs RW, Rosenberg E, Ethridge SF, Hutchinson AB, Dragavon J, Rychert J, Nolte FS, Madory JE, Werner BG. "Acute Infections, Cost per Infection and Turnaround Time in Three United States Hospital Laboratories Using Fourth-Generation Antigen-Antibody Human Immunodeficiency Virus Immunoassays." Open Forum Infect Dis. 2015 Dec 9;3(1):ofv188. doi: 10.1093/ofid/ofv188. eCollection 2016 Jan.

Billingsley, Caroline C.; Kohler, Matthew F.; Creasman, William T.; Madory, James E.; Young, Jennifer L. "A Case of Parametrial Lymph Node Involvement in Stage IA2 Squamous Cell Carcinoma of the Cervix Treated With Radical Hysterectomy and a Review of the Literature: A Case Report" Journal of Lower Genital Tract Disease 16(2):145-148, April 2012.

Mariam Alsharif, MD, Jamie Carlo-Demovich, MD, Caroline Massey, MD, James E. Madory, DO, David Lewin, MD, Ana-Maria Medina, MD, Rosemary Recavarren, MD, Patricia M. Houser, MHS, CT (ASCP), Jack Yang, MD "Telecytopathology for immediate evaluation of fine-needle aspiration specimens" Cancer Cytopathology 2010 May 28. PMID: 20544707

Publications (Continued):

JL Carlo-Demovich, AF Durden, O Moussa, RS Hoda, P Watson, JE Madory, and MM Fraig
"Thromboxane A2 Synthase Overexpression In Primary Lung Carcinoma And Its Correlation With
Tumor Type And Grade", Abstract Modern Pathology, March 2007; 20 (Supplement 2): 319a

Van Ellis BL, Madory JE, Hoda RS. "Desmoplastic Melanoma Morphology on Thinprep: a report of two
cases.", Cytojournal. 2007 Sep 19;4:18. PMID: 17880690

Hoda RS, Madory J, Jones JB, Zhang D, Minamiguchi S, Parrett T. "Metastatic Merkel cell carcinoma
diagnosed on a Pap smear" Acta Cytologica. 2004 Jul-Aug;48(4):586-8. PMID: 15296353

Cady FM, Madory JE, Hoda RS. "Polypoid sinonasal lesion in a diabetic patient" Diagn Cytopathol.
2004 Jul;31(1):31-2. PMID: 15236261

Abstracts:

"Resident Incentive Program: Engaging Pathology Residents in Quality Improvement Projects Through
Financial Incentives" J. Forcucci, T. Soike, J. Madory, D. Lewin, N. Batalis The United States and
Canadian Academy of Pathology, March 12-18, 2016

"Use of an Automated Nested Multiplex Respiratory Pathogen PCR Panel Post-Mortem in the Pediatric
Forensic Setting" Tiffany Baker M.D., Ph.D., Cynthia Schandl, M.D., Ph.D., S. Erin Presnell, M.D.,
James Madory, D.O., Nicholas Batalis, M.D. American Academy of Forensic Sciences February 22-27,
2016

"Evaluation of Shave Biopsy Adequacy in a Series of Melanocytic Lesions", Kabeer Shah D.O., John
Metcalf, M.D., James Madory, D.O., Dirk Elston, M.D., The American Society of Dermatopathology
Meeting, October 9-10, 2015

"Choroid Plexus Carcinoma in Adults: Clinicopathologic, Immunohistochemical, and Imaging Studies
of Cases Presenting at Unusual Sites," S Smith, J Madory, C Welsh, M Smith, M Blaivas United States
and Canadian Academy of Pathology Meeting, March 2011

"Determination of intact parathyroid hormone (iPTH) reference intervals based on iPTH values from
ambulatory patients" M Desouki, J Madory, Y Zhu 2009 AACC Annual Meeting, Chicago IL July 19-
23, 2009

"On-Site Adequacy Assessment and Preliminary Diagnosis of Fine-Needle Aspiration Specimen by
Telecytopathology" J Carlo-Demovich, CC Massey, JE Madory, PM Houser, R Recavarren, AM
Medina, DN Lewin, J Yang SC United States and Canadian Academy of Pathology Meeting, March
2009

"Proposal for a new web-based fetal histology atlas: a promising new resource for
the pediatric pathology community" D.V. Spencer, J.E. Madory, M.J. Caplan, Society for Pediatric
Pathology Fall Meeting, October 2008

Abstracts (Continued):

"Gastric Parietal Cell Vacuolization: A Marker of Proton Pump Inhibitor Therapy" AC Rittershaus, AF Durden, JE Madory, DN Lewin Poster Presentation at the ASCP Annual Meeting, 2007

"Thromboxane A2 Synthase Overexpression In Primary Lung Carcinoma And Its Correlation With Tumor Type And Grade", JL Carlo-Demovich, AF Durden, O Moussa, RS Hoda, P Watson, JE Madory, and MM Fraig Poster Presentation at United States and Canadian Academy of Pathology Meeting, March 2007

"Imaging Features of Malignant Mixed Mullerian Tumors of the Female Genitourinary Tract", Radiologic Society of North America Annual Meeting, Ackerman S, Poghosyan T, Irshad A, Madory J, Pope T November 2006

"Congenital Annular Erythemas in Two Newborns: Similar Morphology, Divergent Etiologies" The American Society for Dermatopathology Meeting in Boston, MA, October 2004.

"Oncocytic Variant Of Choroid Plexus Carcinoma In An Adult", James E. Madory, Cynthia Welsh, Michael T. Smith, Becky Van Ells Eightieth Annual Meeting of the American Assoc. of Neuropathologists in Cleveland, OH, June 2004.

References:

Available on Request